

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	707/001.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/16 15:16
L2	5377	707/1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/16 15:16
L3	11	(ganti with venkatesh).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/16 15:17
S25	2	S30 and (segment\$5 with (input adj string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/14 14:46
S26	2	S30 and (segment\$5 and (input adj string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 09:00
S27	9	(state with transition) same (structur\$2 near2 records)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/14 14:48
S30	469	(state with transition) same (data with records)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/14 14:47
S31	2	S30 and (structured near2 record)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/14 15:41

## EAST Search History

S34	180	(attribute with recognition with model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/14 16:02
S35	33	S34 and segmen\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/14 16:01
S36	10	S35 and (database and relation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/14 16:01
S37	2	(attribute adj2 recognition adj2 model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/14 16:02
S38	5	(attribute near2 recognition near2 model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 12:41
S47	344	(token same error) and (state adj2 transition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 09:04
S48	56	S47 and (copy\$3 with state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 09:04
S50	56	S47 and (copy\$3 with states)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 09:02

## EAST Search History

S51	12	S50 and trailing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 09:05
S52	132	(token with error) and (state adj2 transition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 09:04
S53	21	S52 and (copy\$3 with state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 15:06
S55	3	(state with transition) and (begin\$4 with middle with trail\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 09:36
S56	98	(reference adj (table or relation)) and (segment\$3 with string)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 15:07
S57	6	(reference adj (table or relation)) same (segment\$3 with string)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 10:41
S58	3	topology same ((empty or null) with token)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 10:42
S60	21	(state with transition) same ((empty or null) with token)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 10:43

## EAST Search History

S61	16	(attribute near2 transition near2 model)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 12:44
S62	211	(attribute with (transition near2 state))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 12:45
S63	58	(attribute with (transition near2 state)) and segment\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 12:50
S64	80	(HMM with topology)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 12:51
S65	19	(HMM with topology) and string and segment\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 12:52
S66	2	(HMM with topology) and string and segment\$3 and attribute	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 12:57
S67	3511	(state with token)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 12:57
S68	83	(state with token) and markov	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 12:57

## EAST Search History

S69	60	(state with token) and markov and segment\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 12:57
S70	14	(state with token) and markov and segment\$5 and attribute	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:16
S71	22189	state and attribute and pointer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:31
S72	5	(topology same ((empty or null) with string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:33
S73	130	(token same ((empty or null) with string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:34
S74	29	(token same ((empty or null) with string))and state and transition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:36
S75	29	(token same ((empty or null) with string))and state and transition and token	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:55
S76	1	((misordered or missing oo inserted) with token) and (copy\$3 with state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:56

## EAST Search History

S77	1316	token and (copy\$3 with state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:56
S78	140	token same(copy\$3 with state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:57
S79	140	token same(copy\$3 with state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:58
S80	58	token same(copy\$3 near2 state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:58
S81	45	token same(copy\$3 adj3 state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 13:58
S82	5	token same(copy\$3 adj3 state) and (state adj2 transition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:02
S83	5	((state with transition with model) or HMM or markov or NFA or FSA) same token same (null or empty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:12
S84	60	(null adj token)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:14

## EAST Search History

S85	10	(null adj token) and attribute	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:17
S86	2	(null adj string) same attribute same token	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:19
S87	2	(null adj string) same attribute same token and state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:19
S88	6	(null adj string) same attribute same state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:21
S89	9	(null with token) and (empty with string)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:24
S90	2172	(null with token) and NFA or FSA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:25
S91	2169	(null adj2 token) and NFA or FSA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:25
S92	2169	(null adj token) and NFA or FSA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:27

## EAST Search History

S93	24	(null adj token) and NFA or FSA and (null with string)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:26
S94	4	(null with token) and (NFA or FSA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/15 14:28
S107	1	"5095432".pn. and (copy adj2 state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/16 14:57
S108	1	"20060235811".pn. and [0406]	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/16 14:36
S109	2	"20050234906".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/16 14:58